



PATENT APPLICATION  
Docket No.: 8750-059  
Client Ref. No.: SPX200302-0002US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Application of: Sun-Young KIM

Serial No.: 10/798,610 Examiner: Ho, Tu Tu V.

Filed: March 10, 2004 Group Art Unit: 2818

Confirmation No.: 6183

For: SELF-ALIGNED TRENCH ISOLATION METHOD AND SEMICONDUCTOR  
DEVICE FABRICATED USING THE SAME

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

☐ under 37 CFR 1.97 (b); or  
(Within three months of filing national application; or date of entry of International application;  
or before mailing date of first office action on the merits; or before the mailing of a first Office  
Action after the filing of a request for continued examination under §1.114; whichever occurs  
last)

☒ under 37 CFR 1.97 (c) together with either a:  
☒ Statement under 37 CFR 1.97 (e), or  
☐ a \$180 fee under 37 CFR 1.17 (p); or  
(After mailing of first Office Action, but prior to Notice of Allowance or Final Office Action)

☐ under 37 CFR 1.97 (d) together with:  
☐ Statement under 37 CFR 1.97 (e), and  
☐ a \$180.00 fee set forth in 37 CFR 1.17 (p).

(Filed after final action or notice of allowance, whichever occurs first, but before payment of  
the issue fee)


☒ Applicant(s) submit herewith Form PTO 1449- Information Disclosure Citation together with  
copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s)  
may be material to the examination of this application and for which there may be a duty to disclose in accordance  
with 37 CFR 1.56.

It is requested that the information disclosed herein be made of record in this application.

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A  
duplicate copy of this sheet is enclosed.

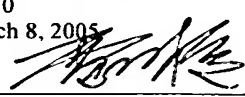
Customer No. 20575

Respectfully submitted,  
MARGER JOHNSON & McCOLLOM, P.C.

  
Todd J. Iverson  
Reg. No. 53,057

MARGER JOHNSON & McCOLLOM, P.C.  
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22313-1450  
Date: March 8, 2005

  
Li Mei Vermilya

PATENT APPLICATION

Atty. Docket No.: 8750-059 Serial No. 10/789,310  
Applicant: Sun-Young KIM  
Filing Date: March 10, 2004 Group: 2818

INFORMATION DISCLOSURE CITATION  
FORM PTO-1449 (Modified)

U.S. PATENT DOCUMENTS

<u>Exam</u> <u>Init</u>	<u>Ref</u>	<u>Document</u> <u>Number</u>	<u>Issue</u> <u>Date</u>	<u>Name</u>	<u>Class</u>	<u>Sub</u> <u>Class</u>
_____	_____					

FOREIGN PATENT DOCUMENTS

<u>Exam</u> <u>Init</u>	<u>Ref</u>	<u>Document</u> <u>Number</u>	<u>Publication</u> <u>Date</u>	<u>Country</u>	<u>Name</u>
_____	_____	2000-195969	Jul. 14, 00	Japan	Takashi, et al.
_____	_____	2003-0003062	Jan. 9, 03	Korea	Akira, et al.

OTHER DOCUMENTS

<u>Exam</u> <u>Init</u>	<u>Ref</u>	<u>Author, Title, Date, Pertinent Pages, Etc.)</u>
_____	_____	English language abstract of Japanese Publication No. 2000-195969
_____	_____	English language abstract of Korean Publication No. 2003-0003062

Examiner: \_\_\_\_\_

Date Considered: \_\_\_\_\_



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STATEMENT ON FILING INFORMATION DISCLOSURE STATEMENT  
(37 CFR 1.97(e))

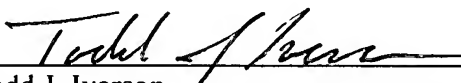
I, Todd J. Iverson, the person signing below state that:  
each item of information contained in the Information Disclosure Statement submitted  
herewith was first cited in a communication from a foreign patent office in a counterpart  
foreign application not more than three months prior to the filing of this Statement

no information contained in the Information Disclosure Statement was cited in a  
communication from a foreign patent office in a counterpart foreign application and, to  
the knowledge of the person signing this Statement after making reasonable inquiry, was  
known to any individual designated in § 1.56(c) more than three months prior to the filing  
of the Statement.


Applicant respectfully requests consideration of the accompanying Information  
Disclosure Statement.

The person making this Statement is the attorney who signs below on the basis of the  
information in the attorney's file.

Respectfully submitted,  
MARGER JOHNSON & McCOLLOM, P.C.

  
Todd J. Iverson  
Reg. No. 53,057

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